



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Shun-ichi MIYAZAKI et al.**

Group Art Unit: **2613**

Application Number: **10/813,116**

Examiner: **Thi Q. Le**

Filed: **March 31, 2004**

Confirmation Number: **3705**

For: **OPTICAL SIGNAL PROCESSING APPARATUS**

Attorney Docket Number: **042164**

Customer Number: **38834**

**RESPONSE**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

March 27, 2007

Sir:

This paper is filed in response to the Office Action dated December 26, 2006.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.